Application Number:	10	10588209					
Filing Date:	02-	02-Aug-2006					
Title of Invention:	HE.	at exchanger					
First Named Inventor/Applicant Name:	Shi	Shigeharu Ichiyanagi					
Filer:	Ma	Marvin Jay Spivak/Mimi Chanthaphone					
Attorney Docket Number:	293	293106U540PCT					
Filed as Large Entity	•						
U.S. National Stage under 35 USC 371 F	iling Fee	s					
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
		1501		1510	1510		

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
Printed copy of patent - no color	8001	3	3	9
	Total in USD (\$)			1819